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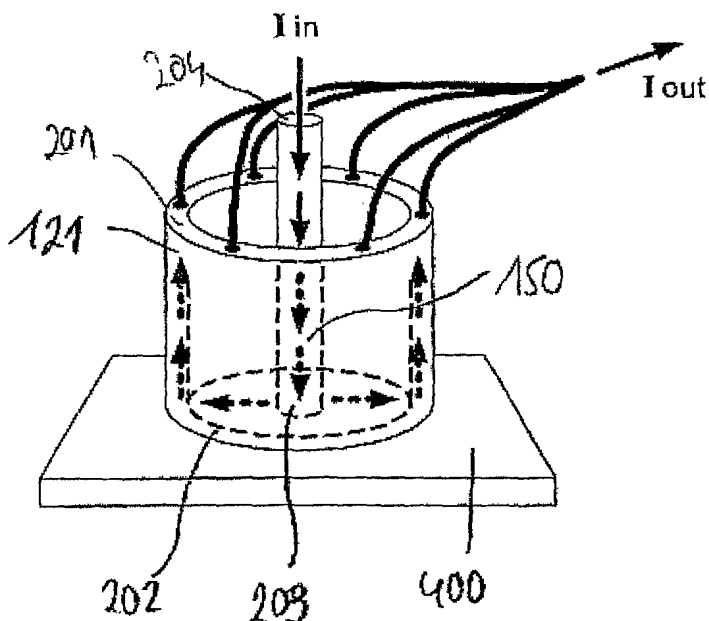
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(54) Title: METHODS AND APPARATUS FOR MAGNETIZING AN OBJECT AND FOR CALIBRATING A SENSOR DE-
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(57) Abstract: A method and an apparatus for mag-
netizing an object, a method and an apparatus for cali-
brating a force and torque sensor device, a use of an ap-
paratus for magnetizing an object in particular fields,
and a use of an apparatus for calibrating a force and
torque sensor device in particular fields. A method for
magnetizing a first object and/or a second object com-
prises the steps of arranging a first object in such a
manner that the first object encloses a second object,
and applying a first electrical signal to the second ob-
ject, wherein the first electrical signal is adapted such
that at least a portion of the first object and/or of the
second object is magnetized.



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